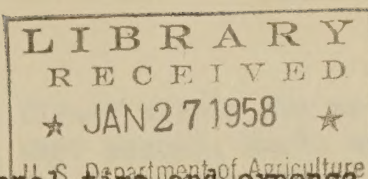


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1958

LIST OF ORCHID PLANTS & SEEDLINGS



MAIL ORDERS ONLY.

These prices are quoted on mail orders only. Much additional time and expense is required to wait upon retail customers and as our greenhouses are not built or stocked as sales houses, we do not encourage sales of plants at the nursery. Our greenhouse walkways are too narrow for many people to walk thru without damage to the plants and flowers on the benches. We have found that many Orchid Buyers make a practice of going from one grower's place to another's greenhouses, during which time they finger all the flowers and plants within reach, thereby spreading insects and disease which attack orchid plants. Some of these people are just inconsiderate of others' time and property. Others do so only because they do not realize the trouble and loss that this procedure can cause. We have no objection to buyers picking up their orders at our packing room, if they wish to do so. We do allow visitors, but only by special arrangement and appointment.

Because of the above restrictions we are able to sell you good orchid plants that are free of disease and insects at a cost much lower than average.

QUANTITY DISCOUNTS.

We offer the following discounts on all mail orders.

Orders for \$25.00 or more will receive free plants of our selection.

Orders for \$50.00 or more will receive free plants of YOUR selection to the value of 10% of the order.

Orders for \$100.00 or over will receive free plants to the value of 20% of the order and you may select the varieties wanted.

OUT OF SEASON DISCOUNT... (during January and February only) receive twice the above regular discount. We can do this as it is our slack work period and we can select and reserve your plants during this period, for shipment as soon as the weather permits.

SHIPPING.

Our prices do not include delivery charges, EXCEPT THOSE ON SMALL SEEDLINGS which are so quoted in this list. We advise express shipments on the larger plants. Parcel post shipments are limited in size and weight and SOMETIMES receive rough handling enroute. Express Shipments are insured by the Express Co. Mail shipments of plants are not insured. However we can, if you wish, send one or two plants by parcel post. These parcel post packages can be sent postage Collect or you may add \$1.00 for the first plant and 75¢ for each additional plant in the same order and we will send the shipment Parcel post prepaid.

We do not recommend shipping plants during the time of the year when freezing weather can be expected enroute to you. We will however ship at anytime you say but can not be responsible for damage enroute if you insist that the shipment be made during cold period.

SUBSTITUTIONS.

We do not substitute unless you give us permission to do so. With this permission we always send something of equal or greater value. During the past year we have had to return many checks and money orders sent us after the varieties ordered were sold out.

POT AND PLANT SIZES.

We grow our plants in smaller than usual pots. Many of our plants in three inch pots are much larger than some other growers offer in four inch pots. They also have better root systems than those which are overpotted.

GROWING INSTRUCTIONS.

We do not advise spending money on correspondence courses in orchid culture. More and better information is available in the many books on orchid growing at small cost. We have primary growing instructions which are free to you for the asking and we will help you with any special problems you run across, without charge.

FRANKLIN W. GAMBLE - ORCHID SPECIALIST
62 Shell Road-Alto
Mill Valley California

NEW ORCHID SEEDLINGS IN 1½ INCH POTS

These seedlings are from two to three years of age and should flower within two to four years, depending upon the cross and care given them during that period. While we do not recommend them as your first orchid plants, many amateur orchid growers are successful with them.

- #766. C. Cowaniana, white crossed to C. Chamberlainiana, dark-red variety. We expect many unusual colors to show up among these seedlings. \$1.50
- #779. C. Chamberlainiana, red variety crossed to Laelia Zanthina, Butter-yellow Color. This hybrid should produce a wide variation of colors, flowers smaller than the above hybrid. 1.50
- #780. L.C. Doris. A repeat cross of a large C. Trianae and Laelia Harpophyllum. This produces clusters of yellow to orange-red flowers, each about 4 inches across, on dwarf growing plants. 1.50
- #786. C. Joyce Hannington crossed to a fine, large, very heavy textured tetraploid White winter flowering Cattleya. (the label has been lost but we believe it to be C. Bob Betts. This should prove to be a fine winter white. 1.50
- #787. L.C. LaFrance crossed to Brassovola Digbyana. Both parents are green color. The pod parent is a dark-green hybrid derived from a green Cattleya Bicolor. These seedlings will vary in color and size. 2.00
- #788. C. Joyce Hannington, white, crossed to L.C. Schroderae. The pollen parent is a White with a REAL RED lip. We do not know what will result but expect these seedlings to have light colored flowers. 1.50
- #790. Brassia Verrucosa x Miltonia Spectabilis var. Bicolor. A spider orchid from Mexico crossed to a Pansy orchid from Brazil. Result should be interesting, unusual long lasting spray type flowers. 1.50
- #791. Brassia Verrucosa x Miltonia Spectabilis var. Mooreliana. Similar to above except the Miltonia used is a dark purple instead of a white, purple lip. 1.50
- #795. Oncidium Splendidum x Oncidium Cavendishianum. A new winter flowering hybrid spray type dancing lady orchid in unusual chartruse and yellow. 1.50
- #802. C. Harrisonae, large dark var. crossed to C. Hardyana, dark purple variety. This is a repeat cross of our finest cluster type Cattleya Hybrid. When mature this produces sprays of six to ten medium size, heavy textured, Medium to dark colored flowers with beautiful gold-marked lips. Choice Hybrid. 1.50
- #803. C. Mossiae Wagnerii x C. Elizabeth Ann Thedford. Both parents are selected types of pure white, June Flowering Cattleyas 1.50
- #804. C. Eleanore Alba x L.C. Peggy Huffman, fine white var. with deep purple splashes on tips of petals and lip. Result will be variable, some will be colored, others may be albas, a percentage should be splashed with color. 1.50
- #805. Cattleya Mossiae Wagnerii. A self cross of a selected type of June flowering white cattleya with a gold throat. 1.50
- #806. C. Artie Snow x C. S.E. Endicott. Both parents are fine whites with more than the usual amount of gold in the lips. 1.50
- #811. (C. Gatton Glory x L.C. S.J. Bracy) crossed to C. Daniel Markell. Both parents are very nice yellow flowers with purple, gold veined lips. Yellows are slower growing than the lavender varieties of Cattleyas. We expect little or no crippling in this hybrid. Both parents are FREE of it. 2.00
- #813. C. Artie Snow x C. Maggie Bartell. Both parents are heavy textured, winter flowering white Cattleyas about 7 inches across, prolific flowering. 1.50
- #814. C. Carmen x C. Ida S. Myers. Both parents are beautiful dark colored, June flowering Varieties. These seedlings will probably vary in season & Color. 1.50
- #815. C. Gatton Ruby crossed to C. Carl Swope. Both Parents are very large dark colored, summer flowering varieties with gold areas in the throats. 1.50

Prices of above seedlings. Single plants as listed.

Orders for less than five seedlings should include 65¢ delivery charges.

COLLECTION of one each of the above eighteen plants, (\$28.00 value) for \$20.00 with parcel post, special handling charges prepaid to you.

NEW ORCHID SEEDLINGS IN 1 1/2 INCH POTS

- These seedlings are from two to three years of age and should flower within two to four years, depending upon the cross and care given them during that period. While we do not recommend them as your first orchid plants, many amateur orchid growers are successful with them.
- #786. C. Chamberlainiana, white crossed to C. Chamberlainiana, dark-red variety. We expect many unusual colors to show up among these seedlings. \$1.50
 - #787. C. Chamberlainiana, red variety crossed to Laelia Kentiana, butter-yellow color. This hybrid should produce a wide variation of colors, flowers smaller than the above hybrid. 1.50
 - #788. L. O. Corbis. A repeat cross of a large C. Kentiana and Laelia Kentiana. The plant produces clusters of yellow to orange-red flowers, each about 4 inches across, on dwarf growing plants. 1.50
 - #789. C. Joyce Hamilton crossed to a fine large, very heavy textured seedling. White winter flowering variety. The label has been lost but we believe it to be C. Bob Bates. This should prove to be a fine winter white. 1.50
 - #790. L. O. Corbis crossed to C. Chamberlainiana. Both parents are green color. The good parent is a dark green hybrid derived from a green Cattleya hybrid. These seedlings will vary in color and size. 2.00
 - #791. C. Joyce Hamilton, white, crossed to L. O. Corbis. We do not know what will result but expect these seedlings to have light-colored flowers. 1.50
 - #792. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #793. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #794. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #795. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #796. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #797. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #798. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #799. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #800. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #801. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #802. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #803. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #804. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #805. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #806. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #807. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #808. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #809. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #810. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #811. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #812. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #813. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #814. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50
 - #815. C. Joyce Hamilton, white, crossed to L. O. Corbis. A spider orchid from which crossed to a Kenyan orchid from Hawaii. Result should be interesting. 1.50

Prices of above seedlings. Single plants as listed. Orders for less than five seedlings should include 65¢ delivery charges. COLLECTION of one each of the above eighteen plants (\$28.00 value) for \$20.00 with parcel post, special handling charges prepaid to you.

NEW AND UNUSUAL ORCHID HYBRID SEEDLINGS IN 1½ inch pots.

#1. Epidendrum Difforme x Epid. Floribundum.

The result here should be plants with reed-like stems bearing large clusters of green flowers with ivory lips.

#2. Aspasia Principissa x Miltonia Flavenscens. Aspasias are related to Oncidiums.

What will result from this cross is still unknown.

5. Miltonia Spectabilis x Brassia Caudata

Similar to our crosses numbers 790 and 791. results still unknown.

10. Rodrequezia Secunda x Oncidium Lanceanum

A brand new hybrid of great potential.

#11. Laelia Anceps var. Veitchiana x B.C. Mrs. Leeman.

This variety of Anceps has a blue lip. Interesting possibilities.

12. Oncidium Papilio x Brassia Caudata.

A Butterfly orchid crossed to a spider orchid. Who Knows what will result.

13. Oncidium Blanchettii x Odontoglossum Tweed.

A large pure yellow Oncid. x to a brown and white Crispum Hybrid.

14. Oncidium Sylvester x self.

This is one of the Minature dwarf growing Oncidiums with pink flowers.

The above crosses are available only in very limited numbers, priced at \$2.00 each
The collection of one each of the eight varieties offered for . \$15.00 postpaid.

PHALAENOPSIS.

Much in demand for cut-flower use. Called the Moth orchid as they resemble large white night flying jungle moths. Not recommended for home culture as they need high humidity in the surrounding air.

Phalaenopsis Doris, third generation selfed.

For the past two generations of this inbreed strain, we have selected large well grown plants which produce flowers up to six inches across on primary flower spikes, as parents for the next generation. This strain of Doris is in flower for us all the year around. Flowers average 4 to 5 inches across and are heavy textured.

Plants in 1½ inch pots at \$1.50 each.

Five or more plants from Community pots at \$1.00 each.

We have no more mature plants of the above strain of Phalaenopsis to sell. In fact we need more mature plants of like quality in order to supply our cut-flower demand.

Smaller flowered Phalaenopsis are available in mature flowering size plants at \$5.00 each in Baskets. These are plants purchased from another grower which are not in the same class or grade as our Doris. These are named varieties that are offered.

Oncidiums.

Known as the Dancing lady orchids, they are easy to grow and very attractive.

Oncidium Nona. Our hybrid of Oncidiums Rogersii and Crispum. Flowers similar to Rogersii except that the Petals are brown instead of Yellow as in Rogersii. Long sprays of many flowers of good size during fall months. Flowering size plants available at \$3.50 and \$5.00

Oncidium Sarcodes. One of the very few spring flowering Oncidiums. When well grown it will sometimes flower again in the fall. Very long sprays of golden brown and yellow, this strain is large flowering. Mature plants at \$3.50 and \$5.00

See our seedling lists for other unusual and new Oncidium Hybrids.

We have several other, as yet unlisted Oncidium hybrids coming along in flasks which will be offered next year.

1. *Apogonidium difformis* x *Epipogon*, *Epipogon* hybrid.
The result here should be plants with broad-lance leaves bearing large clusters of
green flowers with heavy lips.
2. *Agavea trinqueana* x *Mitella flavescens*, *Agavea* and related to *Agavea*.
What will result from this cross is still unknown.
3. *Mitella spectabilis* x *Brassia* *Odontata*
Similar to our crosses numbers 750 and 751, results still unknown.
4. *Monopogon* *Scandea* x *Oncidium lanceolatum*
A brand new hybrid of great potential.
5. *Brassia* *anceps* var. *Verdeliana* x *B. C. Mrs. Peckham*.
This variety of *anceps* has a blue lip, interesting possibilities.
6. *Oncidium* *Papilio* x *Brassia* *Odontata*.
A butterfly orchid crossed to a spider orchid. Who knows what will result.
7. *Oncidium* *Blanchetii* x *Odontoglossum* *lanceolatum*.
A large pure yellow orchid x to a brown and white striped hybrid.
8. *Oncidium* *Sylvesteri* x *Brassia*.
This is one of the *Monopogon* group growing orchids with pink flowers.

The above crosses are available only in very limited numbers, priced at \$2.00 each.
The collection at one each of the eight varieties offered for \$15.00.

PHALANOPSIS

Much in demand for our flower seed. Called the *Hot Orchid* as they resemble
large white night flying jungle moths. Not recommended for home culture as they need
high humidity in the surrounding air.

Phalaenopsis *Boris*, third generation seed.
For the past two generations of this *Phalaenopsis* we have selected
large well grown plants which produce flowers up to six inches across of primary
flower spikes, as parents for the next generation. This strain of *Boris* is in the
for all the year around. Flowers average 4 to 5 inches across and the heavy
textured.

Plants in 1 1/2 inch pots at \$1.50 each.
Five or more plants from community pots at \$1.00 each.
We have no more mature plants of the above strain of *Phalaenopsis* to sell in fact
we need more mature plants of like quality in order to supply our cut-flower business.

Smaller flowered *Phalaenopsis* are available in mature flowering plants at \$2.00
each in baskets. These are plants purchased from another grower which are not in the
same class or grade as our *Boris*. These are named varieties that are offered.

ONCIDIUM

Known as the Dancing Lady orchid, they are easy to grow and very attractive.

Oncidium *Horne*, our hybrid of *Oncidium* *Rogersii* and *Griffithii*. Flowers similar to
Rogersii except that the petals are brown instead of yellow as in *Rogersii*. Long
sprays of many flowers of good size during fall months. Flowering also plants
available at \$2.50 and \$3.00.

Oncidium *Garcodes*. One of the very few spring flowering *Oncidium*. When well grown
it will sometimes flower again in the fall. Very long sprays of golden brown and
yellow, this strain is large flowering. Mature plants at \$2.50 and \$3.00.

See our seedling list for other unusual and new *Oncidium* hybrids.

We have several other as yet unlisted *Oncidium* hybrids coming along in plants
which will be offered next year.

CYMBIDIUM ORCHID SEEDLINGS

These are new hybrids offered by us for the first time this year. they are available in community pots and as single plants in 2 $\frac{1}{4}$ to 2 $\frac{1}{2}$ inch pots, as indicated after each listing.

- # 783 Cymb. Loyth x (Cymb. Atlanta var. Superba x Capella). Both parents are very early flowering pinks. The flowers are not as large as some late flowering varieties but are very prolific bloomers, flowering for us here in November and December.
- # 784 Cymb. Guelda x Cymb. Grand Monarch var. Exquisita. Both of these are early flowering green hybrids of good size and shape.
- # 785 Cymb. Eva x Cymb. Grand Monarch var. Exquisita. Another very early flowering cross. Both parents are green flowered.
- # 798. Cymb. Swallow, Chartruse variety x Cymb. Lucy, early Nile Green. Both parents flower for us at Christmas, producing large heavy textured flowers.
- # 799. Cymb. Eva x Cymb. Wylan var. Sailor Bay. This cross was made in Australia Both parents are early flowering cut-flower varieties.
- # 822. Cymb. Peri var. Mustard x Cymb. Balkis var. Lauth. Another Australian cross of two of the best of the Australian Award winning Cymbidiums. Midseason & Late.
- # 830. Cymb. Egret x Cymb. Studley. Egret is a very early large White. Studley is a large cream flowering in November. Two of the best early varieties.
- # 831. Cymb. Wylan var. Sailer Bay, x Cymb. Studley. Wylan is an early Green. The same variety of studley as above is the other parent.
- # 833. Cymb. Peri var. Mustard x Cymb. Balkis, large heavy white. Same cross as cross number 822 listed above, but a later planting.
- # 834. Cymb. Solvent x Cymb. Grand Monarch var. Exquisita. Solvent is a large early pink, Grand Monarch is a large early Green.
- # 839. Cymb. Egret x Cymb. Guelda Var. Tamandra. A large early white Egret crossed to an award winning Guelda, a very early large biscuit color.
- # 841. Cymb. Wylan var. Sailor Bay x Cymb. Guelda Var. Tanandra. an early green crossed to the large early biscuit colored Australian Award winner.

With the exception of cross number 822 and 833, all of the above crosses are made of plants flowering for us in November and December. This is the time of the year when Cymbidiums are scarce and in great demand for the holiday cut-flower trade. We do not have a large number of any of the above crosses but offer them while our supply lasts at \$1.00 each in 2 $\frac{1}{4}$ to 2 $\frac{1}{2}$ inch pots, and at 75¢ each shipped bare-root from Community pots. On orders for less than five plants please add \$1.00 for packing and parcel post charges.

Only crosses numbers, 783, 784, 785, 798 and 799 are available in 2 $\frac{1}{4}$ & 2 $\frac{1}{2}$ inch pots before May or June 1958. Orders for the later crosses will be booked for shipment when they are large enough. Plants from Communities can be shipped at anytime after the cold weather is over, as long as they are available.

Mature plants of Cymbidium orchids will be available in May and June. If interested please ask for our listings at that time.

Cymbidium Back-bulbs are available at repotting time during late spring and summer.

We have a very few started Cymbidium Back-bulbs with New Growths at \$3.00 each or a collection of six varieties, assorted colors for \$15.00 postpaid.

Considerable time can be saved when growing Cymbidium seedlings to flowering size by growing them warm as in a Cattleya House and feeding and watering them often. Grown in this manner it is not unusual to flower these plants in two or three years from Communities. However when Cymbidiums approach flowering size they must be given cool nights, otherwise they will not set flower spikes, instead they will keep on making up new leaves and bulbs but will not flower. Cymbidiums need a richer Compost or more feeding than Cattleyas in order to flower. Flower colors of Cymbidiums will vary under different growing conditions.

CYMBIDIUM ORCHID SEEDLINGS

These are new hybrids offered by us for the first time this year. They are available in community pots and as single plants in 2 1/2 to 3 1/2 inch pots, as indicated after each listing.

- * 783 Cymb. Laver x (Cymb. Atlanta var. Superba x Cypella). Both parents are very early flowering pink. The flowers are not as large as some late flowering varieties but are very prolific bloomers, flowering for us here in November and December.
- * 784 Cymb. Gueida x Cymb. Grand Monarch var. Exquisite. Both of these are early flowering green hybrids of good size and shape.
- * 785 Cymb. Eva x Cymb. Grand Monarch var. Exquisite. Another very early flowering cross. Both parents are green flowered.
- * 786 Cymb. Swallow Chiffon variety x Cymb. Lucy, early white green. Both parents flower for us at Christmas, producing large heavy textured flowers.
- * 789 Cymb. Eva x Cymb. Wylan var. Sailor Bay. This cross was made in Australia. Both parents are early flowering out-flower varieties.
- * 825 Cymb. Port var. Mustard x Cymb. Baitie var. Lash. Another Australian cross of two of the best of the Australian Award winning Cymbidiums. Midseason & late.
- * 830 Cymb. Egret x Cymb. Studley. Egret is a very early large white. Studley is a large cream flowering in November. Two of the best early varieties.
- * 831 Cymb. Wylan var. Sailor Bay x Cymb. Studley. Wylan is an early green. The same variety of Studley as above is the other parent.
- * 833 Cymb. Port var. Mustard x Cymb. Baitie, large heavy white. Same cross as cross number 825 listed above, but a later planting.
- * 834 Cymb. Solvent x Cymb. Grand Monarch var. Exquisite. Solvent is a large early pink, Grand Monarch is a large early green.
- * 839 Cymb. Egret x Cymb. Gueida var. Temandra. A large early white Egret crossed to an award winning Gueida, a very early large bicolor color.
- * 841 Cymb. Wylan var. Sailor Bay x Cymb. Gueida var. Temandra. An early green crossed to the large early bicolor colored Australian Award winner.

With the exception of cross number 825 and 833, all of the above crosses are made of plants flowering for us in November and December. This is the time of the year when Cymbidiums are scarce and in great demand for the holiday cut-flower trade. We do not have a large number of any of the above crosses but offer them while our supply lasts at \$1.00 each in 2 1/2 to 3 1/2 inch pots, and at 75c each shipboard bare-root from Community pots. On orders for less than five plants please add \$1.00 for packing and parcel post charges.

Only crosses numbers 783, 784, 785, 786, 789 and 799 are available in 2 1/2 inch pots before May or June 1982. Orders for the later crosses will be booked for shipment when they are large enough. Plants from Communities can be shipped at anytime after the cold weather is over, as long as they are available.

Mature plants of Cymbidium orchids will be available in May and June. If interested please ask for our listings at that time.

Cymbidium Back-bulbs are available at repotting time during late spring and summer.

We have a very few started Cymbidium Back-bulbs with New Growth at \$5.00 each or a collection of six varieties, assorted colors for \$15.00 postpaid.

Considerable time can be saved when growing Cymbidium seedlings to flowering size by growing them warm as in a Cattleya House and feeding and watering them often. Grown in this manner it is not unusual for flower these plants in two or three years from Communities. However when Cymbidiums approach flowering size they must be given cool nights, otherwise they will not set flower spikes, instead they will keep on making up new leaves and bulbs but will not flower. Cymbidiums need a richer compost or more feeding than Cattleyas in order to flower. Flower colors of Cymbidiums will vary under different growing conditions.

LIST OF COMMUNITY POTS

These are three inch pots containing an average of twenty or more seedlings. These plants are shipped out of pots in polyethylene plastic bags which keep them from drying out enroute to you. Prices include parcel post, special handling charges . If you want these sent by Air Parcel, please include 75¢ extra for each pot ordered.

- # 779. C. Chamberlainiana, red. x Laelia Zanthina.
- 780 C. Trianae x L. Harpophyllum, named L.C. Doris.
- 790 Brassia Verrucosa x Miltonia Spectabilis var. Bicolor
- 791 Brassia Verrucosa x Miltonia Spectabilis var. Mooreliana
- 795 Oncidium Splendidum x Onc. Cavendishianum.
- 797 Cattleya Leopoldii, regular type x Green flowered Variety. single plants \$1.00
- 801 Cattleya Leopoldii, Green x Regular type. Single plants at 1.00
- 802 C. Harrisonae, dark var. x C. Hardyana, dark color.
- 804 C. Eleanore Alba x L.C. Peggy Huffman, fine var.
- 806 C. Artic Snow x Cattleya S.E. Endicott (Whites)
- 811 (C. Gatton Glory x L.C. S.J. Bracy) x C. Daniel Markell. (Yellows) \$15.00
- 813 C. Artic Snow x C. Maggie Bartell. (whites)
- 814 C. Carmen x C. Ida S. Myers
- 815 C. Gatton Ruby x C. Carl Swopo.

for description of above crosses see list of 1½ inch pots.

Community pots continued. Plants of varieties below available later in 1½ inch pots.

- #816. Phalaenopsis Doris, third generation selfed. 20 plants for \$20.00
- 818 Laelia Cinnabarina x Brassavola Digbyana. C.P. \$20.00
- 819 Laelia Cinnabarina x C. Bob Betts. C.P. 20.00
- 821 Dendrobium Gracillimum x Dend. Falcrostum
- 823 L. Purpurata, pure white x C. Artic Snow. (white parents.)
- 825 Dendrobium Gracillimum x Dend. Speciosum var. Aureum
- 827 Dendrobium Speciosum x Dend. Falcrostum
- 828 Dendrobium Kestevenii x Dend. Speciosum (Aureum)
- 836 Laelia Briscoe, orange colored variety x self.
- 837 S.L.C. Montmiami (white Var.) x (C. Snow Song x Mossiae Wagnerii) C.P. \$20.00
- 838 C. Artic Snow x C. Artic Snow (both with solid gold colored lips.) C.P. 15.00
- 846. C. Ida S. Myers x C. Ida S. Myers, fine dark varieties
- 849 C. Leopoldii x C. Harrisonae, named C. Lucieniana
- 850 C. Leopoldii x C. Hardyana Alba
- 851 C. Guttata, var. Wintergreen x (C. White Empress x Bebee White.) C.P. 15.00
- 852 C. Guttata, Wintergreen x L.C. Luminosa, bronze-yellow var.
- 853 C. Guttata, Wintergreen x C. Joyce Hannington, large white C.P. 15.00
- 854 L.C. Alcobaca, green hybrid x B.L.C. Tercutian Alba
- 856 Cymbidium Canaliculatum var. Sparksii x Cymb. Iridifolium

A warm growing miniature Cymbidium, may be grown with Cattleyas

Prices of the above community pots are \$10.00 each EXCEPT those listed higher. Orders for ten or more Community pots, your choice as available, at 20% discount from these prices. This offer is not subject to farther discount.

AVAILABLE LATER THIS YEAR. Prices quoted later this season on Community pots and plants in 1½ inch pots, on the varieties listed below.

- 857. Green C. Bicolor x C. Artic Snow
- 858 Agraceum Eburneum, the green star orchid
- 859 C. Artic Snow x L.C. Peggy Huffman, fine splashed var.
- 860 C. Leopoldii x L.C. Peggy Huffman, fine splashed var.
- 861 S.C. Cleopatra, hybrid of Sophronites Grandiflora and C. Leopoldii
- 862 Oncidium Concolor
- 863 C. Harrisonae, dotted var. x C. Maggie Bartell
- 865 C. Iris x C. Iris, both Orange-bronze color. No Cripples
- 866 C. Guttata, wintergreen x Laelia Harpophyllum

AND OTHERS.

LIST OF COMMUNITY POTS

These are three inch pots containing an average of twenty or more seedlings. These plants are shipped out of pots in polyethylene plastic bags which keep them from drying out enroute to you. Prices include parcel post, special handling charges. If you want those sent by Air Parcel please include extra for each pot ordered.

- 792 C. Chamberlainiana, red, x Laelia Kankina.
- 793 C. Triantha x L. Hesperophylla, named L.C. Doris.
- 794 Brassia Verrucosa x Miltonia Spectabilis var. Bicolor
- 795 Brassia Verrucosa x Miltonia Spectabilis var. Neostriata
- 796 Oncidium Spodiopogon x Onc. Cavendishianum
- 797 Cattleya Leptochilum, regular type x Green flowered variety. Single plants at \$1.00
- 801 Cattleya Leptochilum, Green x Regular type.
- 802 C. Harrisonae, dark var. x C. Harrisonae, dark color.
- 804 C. Harrisonae, dark var. x C. Harrisonae, fine var.
- 805 C. Artie Snow x Cattleya S.E. Endicott (White)
- 811 C. Artie Snow x C. S.L. Rusey, x C. Daniel Harrell, (Yellow)
- 812 C. Artie Snow x C. Maggie Bartoli, (White)
- 813 C. Artie Snow x C. Ida S. Myers
- 814 C. Artie Snow x C. Ida S. Myers
- 815 C. Artie Snow x C. Ida S. Myers

For description of above crosses see list of 1 1/2 inch pots.

Community pots continued. Plants of varieties below available later in 1 1/2 inch pots.

- 816 Phalaenopsis Doris, third generation selfed.
- 817 Laelia Cinnabarina x Brassia Verrucosa
- 818 Laelia Cinnabarina x C. Bob Potter
- 821 Dendrobium Gracilimum x Dend. Falcinellum
- 822 L. Purpurata, pure white x C. Artie Snow, (white parent)
- 823 Dendrobium Gracilimum x Dend. Spectabile var. Aureum
- 824 Dendrobium Spectabile x Dend. Falcinellum
- 825 Dendrobium Kestevenii x Dend. Spectabile (Aureum)
- 826 Laelia Brittoniae, orange colored variety x self.
- 827 S.L.C. Montezuma (White Var.) x (C. Snow Song x Nealea, (White)) C.P. \$20.00
- 828 C. Artie Snow x C. Artie Snow (both with acid gold colored lips) C.P. \$15.00
- 846 C. Ida S. Myers x C. Ida S. Myers, fine dark varieties
- 847 C. Leptochilum x C. Harrisonae, named C. Jacksonia
- 850 C. Leptochilum x C. Harrisonae, named C. Jacksonia
- 851 C. Guttata, Wintergreen x (C. White Egrotas x G. White)
- 852 C. Guttata, Wintergreen x L.C. Lachnosa, bronze-yellow var.
- 853 C. Guttata, Wintergreen x C. Joyce Huntington, large white
- 854 L.C. Alphonse, green hybrid x B.L.C. Torreyana Alba
- 855 Cymbidium Gisholtii var. Gisholtii x Cymb. Lachnosa

A warm growing miniature Cymbidium, may be grown with Guttatas

Prices of the above community pots are \$10.00 each EXCEPT those listed below. Orders for ten or more Community pots, your copies as available, at 20% discount from these prices. This offer is not subject to further discount.

AVAILABLE LATER THIS YEAR. Prices quoted later this season on Community pots and plants in 1 1/2 inch pots on the varieties listed below.

- 857 Green C. Bicolor x C. Artie Snow
- 858 Agaveum Eburneum, the green star variety
- 859 C. Artie Snow x L.C. Peggy Harrison, fine splashed var.
- 860 C. Leptochilum x L.C. Peggy Harrison, fine splashed var.
- 861 S.C. Elphinstone, hybrid of Sophronitis Grandiflora and C. Leptochilum
- 862 Oncidium Concolor
- 863 C. Harrisonae, dotted var. x C. Maggie Bartoli
- 864 C. Liza x C. Liza, both green-bronze color. No Cripples
- 865 C. Guttata, Wintergreen x Laelia Hesperophylla

AND OTHERS.

Cattleya Hybrid Orchids

This is THE ORCHID as known to florists and the general public. Cattleya Hybrids are large flowering in many colors and shades. Most of them are some shade of Lavender, usually with markings of purple on the lips. The newer colors in Yellow, bronzo, red, orange, pink, green and deep red-purple are still rare and therefore expensive. Cattleya Hybrids are the best orchids for beginners to attempt growing. Those listed below are flowering size unless otherwise indicated in this list.

- C. Clotho. A winter flowering hybrid in various shades of Lavender with purple spot on the lip and gold in the throat. Flowering size at \$5.00 each.
- B.L.C. Afterglow x C. Brussels Alba. This is still unnamed. each plant is different in color and shape of flower, some have been white, others yellow or chartreuse, some like a large brassevola and others like a regular Cattleya in shape. Most have large fringed lips, quite out of the ordinary. plants to flower first time. \$5.00
Smaller plants in four inch pots to flower within a year or two at \$2.50 each.
- C. Cowaniae. Light to medium colored large flowers, variable in season of bloom, but most flower during spring months. Flowering size plants at \$5.00 each.
- L.C. Archdeacon. Both parents of this hybrid are very dark colored flowers but this cross varies, some plants are very dark flowered, others are light to medium color. Season mostly during fall months. Plants to flower first time. \$5.00 each.
- L.C. Hiawatha. Very light lavender flowers with purple and gold lips. Flowers during late fall and winter season. Prolific bloomer. Flowering size \$5.00. Smaller plants at \$2.50. /L.C. Means that this is a hybrid of a Laelia and a Cattleya.
- C. Labiata. Medium to dark lavender flowers during fall months. Easy to grow and flower. One of the best for beginners. Plants of flowering size at \$2.50 and \$5.00
- L.C. Peggy Huffman. a very unusual and new hybrid. about half of those have deep purple tips on the petals and lip, the rest of the flower is white to light lavender. Some of them are not splashed with the dark color. Plants to flower the first time. At \$5.00. Small plants at \$2.50. Selected varieties that have flowered at \$10.00
- C. Georgie Aldridge. Almost the duplicate of the above hybrid except the plants are a little more dwarf in growth. Season of both of these splashed hybrids is variable, some flower during all four seasons. priced same as above. \$2.50, \$5.00 and \$10.00
- L. Xanthina x C. Velutina. A cute little plant flowering in three and four inch pots. Bears sprays of four to six small (3 to 4 inch) yellow flowers. Only a few plants available. Flowering size at \$5.00
- C. Guttata. Tall growing plants when mature. Bears clusters of yellow-green flowers about four inches across (each flower). Flowers spotted with purple dots, purple and white lip. plants to flower first time this year at \$5.00. Smaller plants at \$3.50
- C. Sydney T. Wright. A new bifoliate hybrid variable in color. Most produce medium size heavy textured flowers in unusual lavender and purple shades. Only two of this cross has produced green flowers, of those which have already flowered. These green flower plants are not available. Plants of flowering size at \$5.00. Smaller plants at \$3.50
- L. Tenobrosa x C. Empress Frederick Aurea. All of this cross that have flowered for us have produced yellow to bronze-brown blooms. Flowers laelia like in shape with deep purple lips. Flowering size plants at \$5.00 Smaller plants at \$3.50
- Laelia Briseis. A small growing plant blooming in three inch pots, producing small (3 to 4 inch) Yellow to orange-red, star shaped flowers in clusters of 3 or more. Mature plants in sheath in season at \$5.00 each.

We have other varieties available but not in sufficient numbers to list them. These are sold on open orders at \$5.00 each. For those who want Cattleya Hybrids with flowers up to 10 inches in diameter (too large for Corsage use) we have a few plants available at \$10.00 each.

During our Repotting season we offer back-cuts of our cut-flower and breeding stock at 50% to \$5.00 each according to quality. These are sold only on open orders. Please do not ask us to list them as we never have enough of any one variety to pay to make up a list. We do not recommend these unrooted back-cuts to beginners but after you have learned to grow orchids and want to try back-bulbs to increase your stock at low costs Write us and order the number and grade you want, leave selection to us. You will be pleased.

DENDROBIUM ORCHIDS.

These Spray Type orchids are becoming very popular. They are easy to grow and flower if the main requirements are met. They should be kept in as small pots as possible in compost which drains rapidly and dries quickly, fed occasionally while growing, give them the proper rest period and avoid excessive ly hot daytime temperatures.

#670. Dendrobium(Phalaenopsis x Formosum) x Undulatum. Plants averaging 18 to 24 inches in height, producing sprays of 2 to 3 inch flowers in shades of mauve, lavender and purple, long lasting and in flower for a long time. Flowering size plants in four inch pots in shreaded bark. Only 12 plants available at \$3.50 each.

#756. Dendrobium Stratiodes x (Phalaenopsis x Formosum)

#757. Dendrobium Stratiodes x Phalaenopsis(dark purple Variety)

A few of each of the above two hybrid dendrobiums have flowered and are very variable in color, some are expreamly dark purple, others white with tips of lavender on the petals and lip. Some plants are in osmunda in 2½ inch pots, others in 3 inch pots of Fir Bark. Plants ready to flower the first time. \$3.50 each. Some of these are very large flowered

#725 Dendrobium Mantinii. the hybrid of Nobile and Fimbriatum Occulatum These require cool winter daytime temperatures to flower. Yellow flowers in clusters of five or six, large flowered for size of plant which is from 12 to 18 inches in height. Plants in 3 inch pots of bark at \$3.00

#728. Dendrobium Formosum Giganteum x Dalhousianum. We repeated this cross because it produces some of the largest flowers that we have ever seen in Dendrobiums. Flowers vary in color from Cream-white to peach and apricot shades. small plants in 2 inch pots of Bark at \$2.00

Dendrobium. Speciosum. Called the ROCK*LILLY in its native state of Queensland, Australia . Sprays of a hundred or more cream colored flowers each about 1½ inches in diameter, packed close together on the spike. Can be grown with Cymbidiums. Plants which should flower within one or two years. 4 inch pots with 6 or more bulbs at \$3.50 each.

Vanda Hybrids.

These may be grown with Cattleyas but usually appreciate a bit more heat and light than Cattleyas do. They are heavy feeders and grow all the year arround so should be feed regularly.

693 Vanda Puna x Herziana. Blue, Mauve and pink shades.

695 Vanda Puna x Faustii. Simular to above. more variable if anything.

Plants in four inch pots of Bark at \$3.00 Flowering size in baskets and six inch pots at \$5.00 each.

Vanda Tricolor. Large Flowering size plants at \$10.00. White spotted with red-purple, many flowers on a stem.

ORCHID FERTILIZER.

Because of many requests for a safe plant food suitable for orchids we are offering a NEW FERTILIZER which we feel is so good and easy to use that it makes most other fertilizers as obsolete as a model T Ford. It is called ORCHID PLANT FOOD-Formula 3-1-2. Available at \$1.00 per lb package. Parcel post charges of 25¢ per lb.

ORCHIDS

These plants are becoming very popular. They are easy to grow and flower in the winter months. They should be kept in a cool, airy place in a compost which drains rapidly and from which they can be removed. Give them the proper rest.

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Phalaenopsis *Strobilata* x *Formosa*
Phalaenopsis *Strobilata* x *Formosa*

A few of the plants are very large and some are very small. They are very easy to grow and flower in the winter months. They should be kept in a cool, airy place in a compost which drains rapidly and from which they can be removed. Give them the proper rest.

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Phalaenopsis *Formosa* x *Strobilata*. We suggested some of the largest flowers that we have seen in *Phalaenopsis*. Flowers vary in color from green-white to red and white. They are very easy to grow and flower in the winter months. They should be kept in a cool, airy place in a compost which drains rapidly and from which they can be removed. Give them the proper rest.

Called the *Phalaenopsis* in the native state of Java. They are very easy to grow and flower in the winter months. They should be kept in a cool, airy place in a compost which drains rapidly and from which they can be removed. Give them the proper rest.

Vanda Hybrid

These may be grown with *Cattleyas* but usually appreciate a bit more heat and light than *Cattleyas* do. They are heavy feeders and grow all the year around so should be fed regularly.

Vanda *Formosa* x *Strobilata*. They are very easy to grow and flower in the winter months. They should be kept in a cool, airy place in a compost which drains rapidly and from which they can be removed. Give them the proper rest.

and six inch pots at \$5.00 each.

Vanda *Tricolor*. Large flowering size plants at \$10.00. White spotted with red-purple, very flowers on a stem.

ORCHID FERTILIZER

For a safe plant food and source for orchids we are offering a *FERTILIZER* which we feel is so good and easy to use that it can be used on other fertilizers as a model. It is called *ORCHID PLANT FOOD-FERTILIZER* 3-1-2. Available at all garden centers.

MILTONIAS. The Pansy Orchids.

These may be grown with Cattleyas but they require more shade and watering. We do not recommend them to orchid growers in sections of the country which have high summer temperatures. Flowers last a month or six weeks on the plant but wilt soon after cutting.

Miltonia Princess Mary (Pink Flowered) x Self.

Miltonia Queen (red Flowered) x Miltonia (Blueana x Limelight), purple, gold and white.

Colors of the flowers on the above hybrids will probably vary greatly, there may not be two plants alike. Plants in 2½ inch pots to flower this year for the first time offered at \$3.50 each. Smaller plants are priced at \$2.00 each.

Miltonidium Lee Hirsch.

This is one of the largest flowered hybrids between oncidium and Miltonia, also Sold as Oncidtonia Lee Hirsch. It is a hybrid of Oncidium Rogersii and Miltonia Spectabilis var. Mooreliana and bears long sprays of flowers in various shades of yellow with various colored markings on petals and large lips. A good cut-flower and long lasting on the plant. We have only a few plants to offer in four inch pots of screened shreaded bark. Priced at \$10.00 each plus delivery charges.

Odontonias.

Hybrids between a cool growing Odontoglossum Crispum cross and a Miltonia.

These should have fairly cool growing conditions for good results. Flowers last longer than Miltonias after cutting but still we do not recommend them as cut-flowers.

Odontonia Marin.

No two plants have the same colored flowers, some are mainly white, others rose or pink, still others are deep purple, all have various colored markings. Plants in four inch and smaller pots and are priced according to quality of flower.

Best of the lot, flowering size are \$10.00 each. Medium Quality at \$5.00. and those with smaller star shaped flowers are \$2.50 each for flowering size plants.

Small unflowered plants in 2¼ inch pots are \$2.50 each.

Odontiodas.

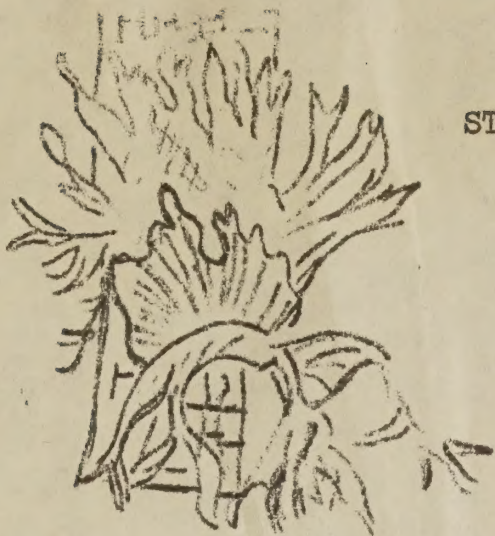
Another cool growing Odontoglossum Hybrid with maroon-red flowers about 2½ inches across on sprays of 12, 15 or more flowers, more or less star shape. Only a few plants to offer at \$10.00 each.

VANDAS.

If you have a sun porch or greenhouse with more than the usual amount of light and heat, you may want to try growing this variety of orchid. Most are fairly large plants some varieties are very large. They come in many colors with flowers from 2½ to 3 inches across. We do not have enough of any one variety to list them by name but names do not indicate color usually. We will send you a flowering size plant for \$5.00. These plants are too large to send by mail so they are shipped via Express, delivery charges collect.

All of our plants are shipped with sufficient compost for potting. We use Osumnda Fiber (Roots of the Osmunda Fern) to grow most of our orchids. About the only exceptions are Vandas which are grown in chopped bark and Miltonias & related genera which we grow in finely screened bark. We have found that the use of Osmunda gives us better flowers and plants of the Cattleya Hybrids than we can obtain when using bark in potting. Our Cymbidiums are grown in a Bark Mixture, feed often and repotted every year.

If you have trouble locating a source of orchid potting materials, write us and we will endeavor the location of a source near you. Express and freight charges on these materials when they are shipped along distance, sometimes are higher than the cost of the material itself. Osmunda is shipped to us from Florida and it does not pay you to order it from us when you can get it from Florida direct.

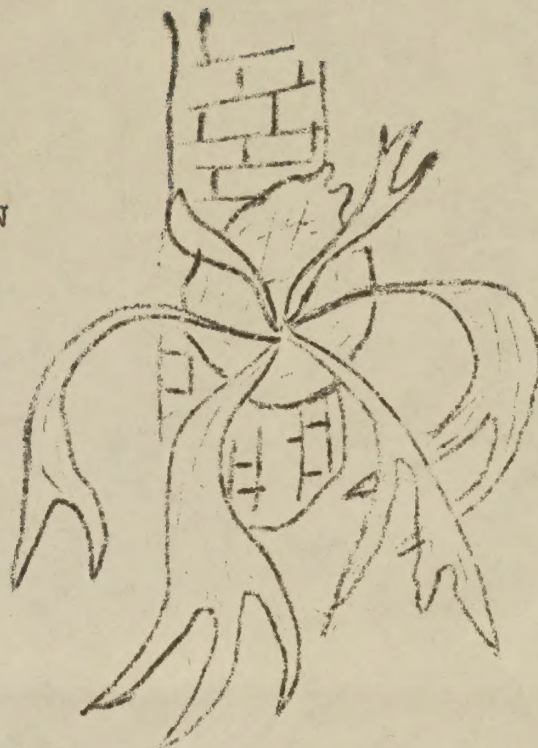


STAGHORN

and

ELKHORN

PLATYCERIUM
FERN



Exotic and beautiful, these ferns are entirely different from any that are native to this part of the world. In their native forests in semi-tropical and tropical Australia these most distinctive members of the fern family grow to the surface of trees and other old plants, as do orchid plants. A well grown plant in its full glory is a sight never to be forgotten. The plants we offer are imported and mounted upon pieces of tree limbs and thick slabs of bark and are partially established. Our stock of these plants is very limited as they are becoming scarce, even in Australia.

THE ELKHORN FERN

This is the hardiest of the two varieties, after it is established it will withstand temperatures down to 50 degrees above zero (F). Sometimes even below this temperature. The center pads are brown in color and the horn-like leaves are not branched as much as the other type and are more slender or narrow. This variety often makes up additional plants in and about the central pad. Plants are \$5.00 each via express charges collect or \$6.50 via Parcel Post Prepaid.

THE STAGHORN FERN

This is the most tropical and tender variety, requiring temperatures of at least 60 degrees above zero (F). The central pads remain green when mature and are more branched and hornlike than those on the Elkhorn. The drooping leaves or fronds grow to greater length and size and are much branched and divided. Plants offered at \$10.00 Express charges collect or \$11.50 via parcel post prepaid.

Notes on Culture

We do not recommend these ferns for growing in the average home as they require lots of humidity in the surrounding air. The air in the average home is too dry.

The Elkhorn requires about as much light as most orchids, the Staghorn needs a little more shade, both varieties require regular watering and need the addition of a little moss and a small amount of bonemeal occasionally. Regular feeding with a very weak solution of orchid plant food may be substituted for the bone meal. Direct sunlight, especially during hot weather is detrimental to these plants. Early morning or late afternoon sun will not injure them during cool or average weather.

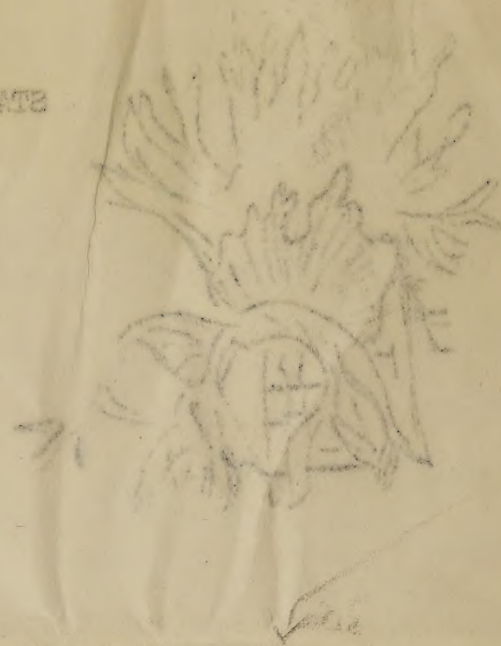
These plants attach themselves to the surface on which they are growing by sending out fuzzy, fibrous roots. Until they have become firmly attached, they should be tied firmly to this surface with soft strong cord or fine copper wire.



ELKHORN

and
STACHORN

PLATYTERMIN
TERMIN



Exotic and beautiful, these forms are entirely different from any that are native to this part of the world. In their native forests in semi-tropical and tropical Australia these most distinctive members of the fern family grow to the surface of trees and other old plants, as do orchid plants. A well grown plant in its full glory is a sight never to be forgotten. The plants we offer are imported and mounted upon pieces of tree limbs and thick slabs of bark and are partially established. Our stock of these plants is very limited as they are becoming scarce, even in Australia.

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